

# Maize Weekly Research Report

# **Contents**

- Executive Summary
- Recommendations
- International Corn Market Summary
- AW- Maize Commodity Index
- Export Parity Trend
- Export Break Up By Major Countries
- Business from various sourcing centers during the season till date
- Current Market Dynamics
- Domestic Maize Outlook
- Internationals Market: Highlights/Current Developments
- International Corn Outlook
- Futures Market Analysis: NCDEX MAIZE
- Davangere Market Analysis
- Annexure



#### **EXECUTIVE SUMMARY**

#### DOMESTIC MAIZE MARKET SUMMARY

Overall maize cash markets traded mixed during the week and is expected to trade steady till the new crop arrive in the market.

In India, maize has been sown in around 83.22 lakh hectares as on 16<sup>th</sup> September'16 which is higher than 76.34 lakh hectare covered during corresponding period last year. In Karnataka, it has been sown in 12.67 lakh hectare which is higher than 10.43 lakh hectare covered during corresponding period last year while in Maharashtra; it has been up by 1.65 lakh hectares to 9.21 lakh hectares. In M.P, it has been up by 1.65 lakh hectares to 12.63 lakh hectares. However, in Rajasthan, it has been down by 0.48 lakh hectares to 9.32 lakh hectares. In A.P, maize has been sown in 0.78 lakh hectare which is higher than 0.64 lakh hectare covered during corresponding period last year. Area of maize is higher than last year due to shift from soybean. Maize crop is at vegetative to flowering and cob formation stage. It is reported that traces of Stem borer and Shoot borer diseases attacks in Ananthapuram district. In Telangana, it has been sown in 5.80 lakh hectare which is higher than 4.11 lakh hectare covered during corresponding period last year. Maize Crop is at knee high to grain filling stage. It is reported that traces of stem borer disease attacks in Nizamabad, and Warangal districts.

Agriwatch expects kharif production could be around 17.3 MMT in 2016/17 year depending on weather conditions.

India exported 726 MT maize during the week ended 11<sup>th</sup> September'16 against 1396 MT previous week ending 4<sup>th</sup> September'16.

In Ahmadabad region of Gujarat, poultry feed makers quoted maize down by Rs. 30 per quintal to Rs. 1720 per quintal. Starch feed makers quoted it down by Rs. 30 per quintal at Rs.1670 per quintal compared to last week.

# RECOMMENDATION:

Weekly Call - : Market participants are advised to go long in Maize for October contract near 1490 levels for a target of 1510 and 1520 with a stop loss at 1478 on closing basis. In Davangere cash market, maize (loose) prices are likely to trade at Rs.1750-1800 per quintal for the week.

#### INTERNATIONAL CORN MARKET SUMMARY

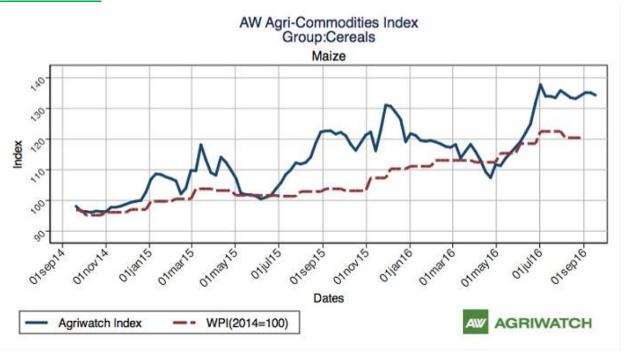
Corn prices on CBOT rose by 0.49 USD/MT to 126.86 USD/MT for September contracts compared to last week.

At 1.12 MMT (for the period 2<sup>nd</sup> September- 8<sup>th</sup> September, 2016) exports were reported to South Korea (261,100 MT), Mexico (192,900 MT), Japan (134,000 MT), Colombia (96,100 MT), Taiwan (76,000 MT), Peru (75,000 MT), and Vietnam (74,800 MT).

In U.S, 5% crop of corn has been harvested as on 11<sup>th</sup> September'16; higher by 1% from the last year but lower by 2% from last 5 year average period.



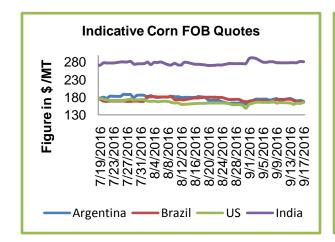
# **AW M**AIZE INDEX:

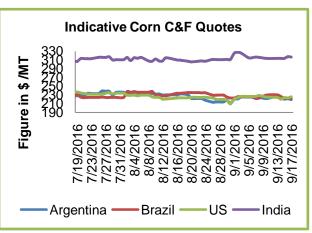


The Agriwatch Cereals Commodities Index down 0.32% during the week ended September 17, 2016 compared to previous week. The base for the Index and all sub-Indices is 2014 (= 100). Detailed charts and index computation methodology can be viewed on the ET website and on Agriwatch.com.



# **EXPORT PARITY TREND**



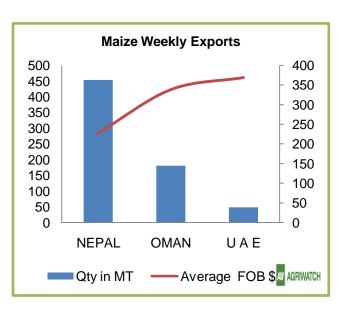


Indian C&F Rate to Thailand vs. other Countries (\$1= Rs. 67.07)					
As on 17.09.2016	Argentina	Brazil	US	India	
FOB	168.70	167.16	165.75	281.52	
Cost and Freight (C&F)	218.70	222.16	225.75	316.52	

As depicted by the above data, there is no parity for Indian maize as gap of prices between India and other exporting countries is wide.

# **EXPORT BREAK UP BY MAJOR COUNTRIES**

As per IBIS data, India exported 726 MT maize during the week ended 11<sup>th</sup> September'16 against 1396 MT previous week ending 4<sup>th</sup> September'16. Maize has been exported at an average FoB of \$264.37 / MT. Indian maize is exported mainly to Nepal followed by Oman mainly through Raxul LCS followed by Mundra Sea.





# BUSINESS FROM VARIOUS SOURCING CENTERS DURING THE SEASON TILL DATE:

Destination	By Road (Rs/MT)	By Rake (Rs/MT)	
	19200		
Bangalore	(Davangere Origin)	N.A	
	19700		
Namakkal	(Davangere Origin)	N.A	
	18750		
Chitradurga	(Davangere Origin)	N.A	
	18500		
Sangli	(Davangere Origin)	N.A	
	19700		
Chennai	(Davangere Origin)	N.A	

#### **CURRENT MARKET DYNAMICS:**

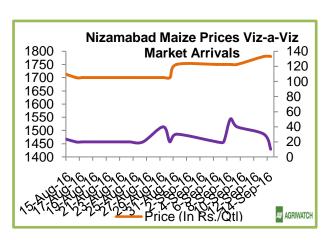
During the week under review, mixed sentiments witnessed in most of the major spot markets of maize. The various key spot markets dynamics are as under:

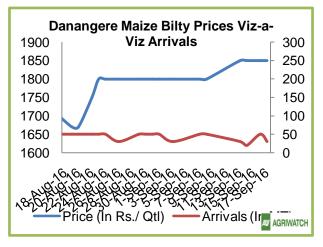
#### ANDHRA PRADESH:

In A.P, maize is likely to trade steady in the near term. In Nizamabad; stock of maize is almost nil which was 5000 MT last year. Maize crop is in good condition and is expected to arrive in market soon.

# KARNATAKA:

Maize sourced from Davangere moved towards Bangalore, Nammakal, Chitradurga, Sangali and Chennai at Rs. 1920 per quintal, 1970 per quintal, 1875 per quintal, Rs. 1850 per quintal, and Rs. 1970 per quintal respectively. Maize is likely to trade steady in the near term.





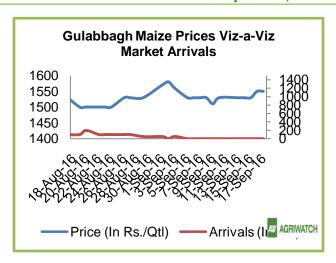


# **BIHAR:**

In Bihar, maize is expected to trade steady in the near term.

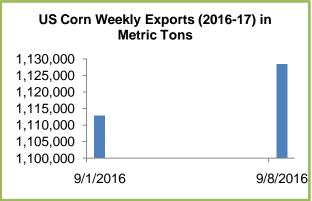
# **DOMESTIC MAIZE OUTLOOK:**

Maize cash market is likely to trade steady for the week.



# INTERNATIONALS MARKET: HIGHLIGHTS/CURRENT DEVELOPMENTS

As per USDA, U.S corn exports reached 1.42 MMT in the 2016-17 marketing year. At 1.12 MMT (for the period 2<sup>nd</sup> September- 8<sup>th</sup> September, 2016) exports were reported to South Korea (261,100 MT), Mexico (192,900 MT), Japan (134,000 MT), Colombia (96,100 MT), Taiwan (76,000 MT), Peru (75,000 MT), and Vietnam (74,800 MT).



In U.S, 5% crop of corn has been harvested as on 11<sup>th</sup> September'16; higher by 1% from the last year but lower by 2% from last 5 year average period. 87% crop of corn has dented; higher by 3% from the last year and 5% from last 5 year average period. 74% crop of corn is in good to excellent condition.

# INTERNATIONAL CORN OUTLOOK:

Corn prices on CBOT rose by 0.49 USD/MT to 126.86 USD/MT for September contracts compared to last week.



# FUTURES MARKET ANALYSIS: NCDEX MAIZE:



# (October Contract Weekly Chart)

- Candlestick depicts firmness in the market.
- > RSI is moving up in neutral zone.
- Prices closed above 9 and 18 days EMAs.
- Increase in prices with higher OI indicates long build up.
- > Strategy: Buy near 1490 for target 1510 and 1520 in the near term.

# Strategy: Buy

**Maize NCDEX (October)** 

Support & Resistance						
S2	<b>S</b> 1	PCP	R1	R2		
1425	1460	1495	1524	153		







In Davangere cash market, maize (loose) prices are likely to trade at Rs.1750-1800 per quintal for the week.

ANNEXURE
MAIZE SPOT MARKET PRICES (Rs. /QUINTAL)

Market	Grade	15-Sep-16	9-Sep-16	15-Aug-16	15-Sep-15	15-Sep- 14
Gulabbagh	Bilty	1530	1510	1530	1420	1100
Delhi	Red	1500	1500	1600	NA	NA
Davangere	Bilty	1850	Closed	1700	1550	1300
Shimoga	Bilty	1750	1800	1860	1460	1380
Ranebennur	Bilty	1825	1790	1790	1540	1350
Bagalkot	Hybrid/Local	1842	1711	NA	NA	1305
Gadag	Local	1404	1406	NA	NA	NA
Nizamabad	Bilty	Closed	1750	1700	NA	NA
Khanna	Bilty	1550	1610	1610	1410	1250
Sangli	Bilty	1905	1900	1800	1622	1385
Ahmadabad	Feed	1720	1790	1740	1600	1370
	Starch	1670	1700	1725	1600	1300



Maize CBOT Weekly Futures Price Listing (USD/Ton)					
	Contract Month	14-Sep-16	8-Sep-16	Change	
Corn CBOT Prices	Sep-16	126.86	126.37	0.49	
	Dec-16	130.60	131.19	-0.59	
	Mar-17	134.84	135.03	-0.19	
	May-17	137.79	137.99	-0.20	
	July-17	140.35	140.74	-0.39	

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